



# HF Happenings 942

Where the Great Fish River meets the Indian Ocean

## The SARL 80 m QSO Party on 1 April

The first leg of the 80 m QSO Party will run from 17:00 - 20:00 UTC (19:00 to 22:00 CAT) on Thursday 1 April and it is phone only. The exchange is your call sign, your name and a RS signal report. You earn 10 points per QSO with South African station and 15 points per QSO with non-South African station. Log sheets in MS Excel format ONLY must be sent by 23:59 on Tuesday 6 April 2021 by e-mail to [louis.zs5lp@gmail.com](mailto:louis.zs5lp@gmail.com) and [zs5d@durbanarc.org.za](mailto:zs5d@durbanarc.org.za). Get the rules on page 92 of the 2021 Blue Book.

## The RaDAR Challenge

The RaDAR "Challenge" is a unique event aimed at promoting the use of Rapidly Deployable Amateur Radio stations. Categories (Fixed, Field or Moving) may be changed at any time during the challenge. The points system is so structured as to encourage portable RaDAR operations especially moveable RaDAR stations.

RaDAR operators are encouraged to be self-sufficient during each challenge, with not only power supply and communications equipment but food, water, protective clothing and shelter.

RaDAR operators define their own operating time schedule. It is up to each individual to plan his/her MAXIMUM, SINGLE PERIOD, FOUR HOUR ops. He/she should consider propagation with the ultimate goal of inter-continental RaDAR to RaDAR communications in mind. The first RaDAR challenge takes place from 00:00 UTC to 23:59 UTC on Saturday 3 April 2021 with CW, SSB, FM or any legal amateur radio digital mode on all amateur bands including cross band contacts via amateur radio satellites. The

## March

28 – Full Moon – no howling please!

## April

Until 4 April – Passover

- 1 – SARL 80 m QSO Party
- 2 – Good Friday
- 3 - RaDAR Challenge; Durban ARC meeting
- 4 – Easter Sunday
- 5 – Family Day
- 7 - World Health Day
- 10 Autumn QRP contest
- 12 - New Moon; Start of Ramadan; West Rand meeting
- 17 - SARL Virtual AGM; ZS4SRK Balloon contest; Magalies and Highway ARCs meetings
- 18 – World Amateur Radio Day; ZS4 Sprint
- 20 - PEARS and Border ARC meetings
- 22 - Earth Day; Lyrids MS
- 23 - Lyrids MS; Registration for the May RAE closes; Provincial Schools close
- 24 - CTARC meeting
- 25 - Marconi Day
- 27 - Freedom Day; SARL 40 m Grid Square Sprint; Secunda ARC meeting; Full Moon and Supermoon

WARC bands are INCLUDED - The RaDAR Challenge is not considered to be a contest but an individual challenge with a low QSO count.

Log sheets must be submitted by 23:59 CAT on Thursday 8 April 2021 by e-mail to [edleighton@gmail.com](mailto:edleighton@gmail.com). Get the rules on page 101 of the 2021 Blue Book.

### Word to the Wise

**Splatter** - Interference caused by a signal with spectral components outside of normal and/or accepted boundaries for an emission type. It can be caused by distortion when an amplifier is driven outside of its linear range, when the input signal to an amplifier is itself is overly broad, or when one stage of the signal chain is overloaded. It is poor operating practice, and against the rules for most contests, for stations to purposefully use splatter as a means to keep adjacent frequencies clear during contests.

### Plans to Retrieve Titanic's Marconi Wireless Radio Face Sinking Trajectory

In May 2020, Federal Judge Rebecca Beach Smith ruled against the National Oceanic and Atmospheric Administration (NOAA) allowing salvage firm RMS Titanic, Inc., (RMST) the rights to retrieve the Titanic's Marconi wireless telegraph from the underwater site many claim is a mass gravesite best left undisturbed <https://www.nbcnews.com/id/wbna47046053>. However, plans have recently hit a snag and, surprisingly, it is not objectors to the project who have sunk the excursion plan but the coronavirus pandemic - responsible, of course, for a far greater loss of life than the iconic ship.

On 29 January, RMS Titanic, Inc., filed to indefinitely postpone radio equipment retrieval due to "increasing difficulty associated with international travel and logistics and the associated health risks to the expedition team," according to their public court filing. While this may indeed have played a part, it is also likely the negative economic impact of virus-related restrictions on the RMS Titanic exhibit that serves as RMST's primary source of revenue has also played a part in delaying the costly excursion.

The Marconi wireless radio at the hub of the controversy is the device Marconi Men in the Titanic's radio room used in 1912 to signal for help after the Titanic struck an iceberg off the coast of Newfoundland <http://www.dx-qsl.com/titanic-radio-room.html>. While more than 1 500 lives were lost in the incident, use of the Marconi radio to notify nearby ships of the plight of passengers in lifeboats is credited with saving nearly 700 lives. Lives most surely otherwise lost in the frigid conditions without immediate aid.

Once virus conditions improve, RMST will attempt to retrieve the Marconi device using an already-open skylight on the Titanic. If successful, it will be the first time an artifact has been removed from within the confines of the ship. A manned submarine will be used to reach the wreck more than two and a half miles beneath the surface, and a remote-controlled submarine will finish the task of entering the ship and retrieving the device.

RMST is adamant that the expedition remains a top-priority and will "take place as soon as reasonably practicable."

### DX from Africa



Reunion Island, FR. Phil, F5TRO and XYL Ann, F5BSB will be new arrivals and permanent residents on the island in May. Their call signs will be FR8UA and FR8TZ, respectively. Phil states he will be active on 80 - 2 metres (and 70 cm) at first, using CW, SSB and some Digital modes. QSL via direct or LoTW.

### Operating Tip

**Inspection and Preventative Maintenance** – Do not forget to make time for your annual station inspection, including your outdoor equipment. Before you get to the antenna and cable part, take some time to review Frank's, W3LPL "Contest Antennas and Coaxial Cables" presentation <http://www.youtube.com/watch?v=gbwyQC099oM> from Contest University <https://www.contestuniversity.com/videos/>. There are so many details, it is easy to forget some simple things that can cause problems, like using an inappropriate type of cable for burial, or not preventing energy-discharge-created pinholes in the cable running up the tower.

## Contest Calendar

This week's contests as compiled by Bruce Horn, WA7BNM. The period covered is 29 March to 5 April 2021.

K1USN Slow Speed Test  
00:00 - 01:00 UTC 29 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 160, 80, 40, 20 m  
Classes: Single Op - QRP, low or high  
Max power: HP: >100 watts; LP: 100 watts;  
QRP: 5 watts  
Exchange: Maximum 20 wpm - Name and state, province or country  
Work stations: Once per band  
QSO Points: 1 point per QSO  
Multipliers: Each state/province/country once per band  
W/VE do not count as country mults  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 23:59 UTC 31 March 2021  
Post log summary at: <http://www.3830scores.com>  
Mail logs to: (none)  
Find rules at: <http://www.k1usn.com/sst.html>

QCX Challenge  
13:00 - 14:00 UTC and 19:00 - 20:00 UTC 29 March and 03:00 - 04:00 UTC 30 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 160, 80, 40, 20, 15, 10 m  
Classes: Single Op  
Max power: HP: >5 watts  
QRP: 5 watts  
Exchange: RST, name, state, province or country and Rig  
Work stations: Once per band  
QSO Points: 3 points per QSO with QCX station; 1 point per QSO with non-QCX station

Multipliers: (none)  
Score Calculation: Total score = total QSO points  
Submit logs by: 04:00 UTC 5 April 2021  
Post log summary at: <http://www.3830scores.com>  
Mail logs to: (none)  
Find rules at: <http://www.grp-labs.com/party.html>

OK1WC Memorial (MWC)  
16:30 - 17:29 UTC 29 March  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 80, 40 m  
Classes: Single Op All Band - QRP or low; Single Op Single Band - QRP or low  
Max power: LP: 100 watts; QRP: 5 watts  
Exchange: RST and serial no  
Work stations: Once per band  
QSO Points: 1 point per QSO  
Multipliers: Each last character of worked station call suffix once per band  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 06:00 UTC 2 April 2021  
E-mail logs to: (none)  
Upload log at: <https://memorial-ok1wc.cz/index.php?page=logs>  
Mail logs to: (none)  
Find rules at: <https://memorial-ok1wc.cz/index.php?page=rules21>

Worldwide Sideband Activity Contest  
01:00 - 01:59 UTC 30 March  
Geographic Focus: Worldwide  
Participation: Worldwide



Mode: SSB

Bands: 160, 80, 40, 20, 15, 10, 6 m

Classes: Single Op - QRP, low or high - Overlay:

Youth (26 years old or younger); Youth YL (female 26 years old or younger); YL (female older than 26 years)

Max power: HP: 1 500 watts; LP: 100 watts;

QRP: 5 watts

Exchange: RS and age group (OM, YL, Youth YL or Youth)

Work stations: Once per band

QSO Points: 1 point per QSO with OM; 5 points per QSO with YL; 10 points per QSO with Youth;

15 points per QSO with Youth YL

Multipliers: Each DXCC once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 01:59 UTC 31 March 2021

E-mail logs to: (none)

Upload log at: <https://logs.wwsac.com/>

Mail logs to: (none)

Find rules at: <https://wwsac.com/rules.html>

RTTYOPS Week Sprint

17:00 - 19:00 UTC 30 March

Geographic Focus: Worldwide

Participation: Worldwide

Mode: RTTY

Bands: 80, 40, 20 m

Classes: Single Op

Max operating hours: 2 hours

Exchange: other station's call, your call, serial no and your name

Work stations: Once per band

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 23:59 UTC 6 April 2021

E-mail logs to: [rtty-week-tuesday@nrrlcontest.no](mailto:rtty-week-tuesday@nrrlcontest.no)

Mail logs to: (none)

Find rules at:

<https://rttyops.wordpress.com/rtty-mini-contests/rttyops-Week-Sprint/>

QRP Fox Hunt: 01:00 - 02:30 UTC 31 March

Geographic Focus: United States

Participation: Worldwide

Mode: CW

Bands: 40 m Only

Classes: Single Op - fox or hound

Max power: 5 watts

Exchange: RST, state, province or country, name and power output

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points  
Submit logs by: 02:30 UTC 1 April 2021  
E-mail logs to: (see rules)  
Mail logs to: (none)  
Find rules at:  
[http://www.qrpfoxhunt.org/winter\\_rules.htm](http://www.qrpfoxhunt.org/winter_rules.htm)

Phone Weekly Test – Fray  
02:30 - 03:00 UTC 31 March  
Geographic Focus: North America  
Participation: Worldwide  
Mode: SSB  
Bands: 160, 80, 40, 20, 15 m  
Classes: Single Op  
Max power: 100 watts  
Exchange: NA: Name and state, province or country; non-NA: Name  
Work stations: Once per band  
QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station  
Multipliers: Each US state (including KH6/KL7) once per band; Each VE province/territory once per band; Each North American country (except W/VE) once per band  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 03:00 UTC 2 April 2021  
E-mail logs to: (none)  
Post log summary at:  
<http://www.3830scores.com>  
Mail logs to: (none)  
Find rules at:  
[http://www.perluma.com/Phone\\_Fray\\_Contest\\_Rules.pdf](http://www.perluma.com/Phone_Fray_Contest_Rules.pdf)

CWops Mini-CWT Test  
13:00 - 14:00 UTC and 19:00 - 20:00 UTC 31 March and 03:00 - 04:00 UTC 1 April  
Geographic Focus: Worldwide  
Participation: Worldwide  
Awards: Worldwide  
Mode: CW  
Bands: 160, 80, 40, 20, 15, 10 m  
Classes: Single Op - QRP, low or high  
Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts  
Exchange: Member: Name and member no or "CWA"; non-Member: Name and state, province or country  
Work stations: Once per band

QSO Points: 1 point per QSO  
Multipliers: Each call once  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 04:00 UTC 3 April 2021  
Post log summary at:  
<http://www.3830scores.com>  
Mail logs to: (none)  
Find rules at: <https://cwops.org/cwops-tests/>

UKEICC 80 m Contest  
20:00 - 21:00 UTC 31 March  
Geographic Focus: Europe  
Participation: Worldwide  
Mode: CW  
Bands: 80 m Only  
Classes: Single Op Connected - QRP, low or high; Single Op Unconnected - QRP, low or high  
Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts  
Exchange: 6-Character grid square  
QSO Points: 1 point per 500 km (10 pts max); multiply QSO points by 2 if low power station; multiply QSO points by 4 if QRP station  
Multipliers: (none)  
Score Calculation: Total score = total QSO points  
Submit logs by: 22:00 UTC 31 March 2021  
E-mail logs to: (none)  
Upload log at: <http://logs.ukaiccc.com/cgi-bin/hfenter.pl>  
Mail logs to: (none)  
Find rules at: [https://www.ukaiccc.com/80\\_m-rules.php](https://www.ukaiccc.com/80_m-rules.php)

RTTYOPS Week Sprint  
17:00 - 19:00 UTC 1 April  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: RTTY  
Bands: 80, 40, 20 m  
Classes: Single Op  
Max operating hours: 2 hours  
Exchange: other station's call, your call, serial no and your name  
Work stations: Once per band  
QSO Points: 1 point per QSO  
Multipliers: (none)



Score Calculation: Total score = total QSO points

Submit logs by: 23:59 UTC 8 April 2021

E-mail logs to: [rtty-week-thursday@nrmlcontest.no](mailto:rtty-week-thursday@nrmlcontest.no)

Mail logs to: (none)

Find rules at:

<https://rttyops.wordpress.com/rtty-mini-contests/rttyops-Week Sprint/>

NRAU 10 m Activity Contest

18:00 - 19:00 UTC (CW) and 19:00 - 20:00 UTC (SSB) and 20:00 - 21:00 UTC (FM) and 21:00 - 22:00 UTC (Dig) 1 April

Geographic Focus: Nordic Europe

Participation: Worldwide

Mode: CW, SSB, FM, Digital

Bands: 10 m Only

Classes: Single Op; Multi-Op

Exchange: RS(T) and 6-character grid square

QSO Points: (see rules)

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 15 April 2021

E-mail logs to: [10m@nrmlcontest.no](mailto:10m@nrmlcontest.no)

Mail logs to: (none)

Find rules at:

<https://nrmlcontest.no/index.php/nrml-contests/nrau-nac/10 m/nrau-nac-10 m-english-rules/278-nrau-nac-10 m-english-rules.html>

SKCC Sprint Europe

19:00 - 21:00 UTC 1 April

Geographic Focus: Europe

Participation: Worldwide

Mode: CW

Bands: 160, 80, 40, 20, 15, 10, 6 m

Classes: (none)

Exchange: RST, state, province or country, name and SKCC no or "NONE"

Work stations: Once per band

QSO Points: (see rules)

Multipliers: Each state, province, or country once

Score Calculation: Total score = (total QSO points x total mults) and bonus points

Submit logs by: 8 April 2021

E-mail log summary to: (none)

Post log summary at:

[http://www.skccgroup.com/operating\\_activities/skse/submit-display.php?submit\\_id=165](http://www.skccgroup.com/operating_activities/skse/submit-display.php?submit_id=165)

Mail logs to: (none)

Find rules at:

[http://www.skccgroup.com/operating\\_activities/skse/](http://www.skccgroup.com/operating_activities/skse/)



QRP Fox Hunt

01:00 - 02:30 UTC 2 April

Geographic Focus: United States

Participation: Worldwide

Mode: CW

Bands: 80 m Only

Classes: Single Op - fox or hound

Max power: 5 watts

Exchange: RST, state, province or country, name and power output

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 02:30 UTC 3 April 2021

E-mail logs to: (see rules)

Mail logs to: (none)

Find rules at:

[http://www.qrpfoxhunt.org/winter\\_rules.htm](http://www.qrpfoxhunt.org/winter_rules.htm)

NCCC RTTY Sprint

01:45 - 02:15 UTC 2 April

Geographic Focus: North America

Participation: Worldwide

Mode: RTTY

Bands: (see rules)

Classes: (none)

Exchange: Serial no, name and QTH

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 4 April 2021

E-mail logs to: (none)

Post log summary at:

<http://www.3830scores.com/>

Mail logs to: (none)

Find rules at:

<http://www.ncccsprint.com/rttyns.html>

NCCC Sprint

02:30 - 03:00 UTC 2 April

Geographic Focus: North America

Participation: Worldwide

Mode: CW

Bands: (see rules)

Classes: (none)

Exchange: Serial no, name and QTH

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 4 April 2021

E-mail logs to: (none)

Post log summary at:

<http://www.3830scores.com/>

Mail logs to: (none)

Find rules at:

<http://www.ncccsprint.com/rules.html>

K1USN Slow Speed Test

20:00 - 21:00 UTC 2 April

Geographic Focus: Worldwide

Participation: Worldwide

Mode: CW

Bands: 160, 80, 40, 20 m

Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts;

QRP: 5 watts

Exchange: Maximum 20 wpm - Name and state, province or country

Work stations: Once per band

QSO Points: 1 point per QSO

Multipliers: Each state/province/country once per band; W/VE do not count as country mults

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 23:59 UTC 4 April 2021

Post log summary at:

<http://www.3830scores.com>

Mail logs to: (none)

Find rules at: <http://www.k1usn.com/sst.html>

PODXS 070 Club PSK 31 Flavours Contest

10:00 UTC 3 April to 04:00 UTC 4 April

Geographic Focus: Worldwide

Participation: Worldwide

Mode: BPSK31, QPSK31, BPSK63, QPSK63, BPSK125, QPSK125

Bands: 20 m Only

Classes: QRP; Low; Medium

Max operating hours: 6 hours

Max power: Medium: 50 watts; Low: 20 watts;

QRP: 5 watts

Exchange: 070 members: state, province or country and member no; Non-members: state, province or country and name

Work stations: Once per PSK variant

QSO Points: 1 point per QSO

Multipliers: Each state, province and DXCC country once per mode

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 11 April 2021

Upload log at: <http://hamclubs.info/scorer>

Mail logs to: (none)

Find rules at: <http://www.podxs070.com/o70-club-sponsored-contests/31-flavors>

Louisiana QSO Party

14:00 UTC 3 April to 02:00 UTC 4 April

Geographic Focus: United States/Canada

state/province QSO party

Participation: Worldwide

Mode: CW/Digital, Phone

Bands: 160, 80, 40, 20, 15, 10, 6, 2 m

Classes: CW/Digital - QRP, low or high; Phone - QRP, low or high; Mixed Mode - QRP, low or high; Rover - CW-Digital, Phone or mixed - QRP, low or high

Max power: HP: 1 500 watts; LP: 100 watts;

QRP: 5 watts

Exchange: LA: RS(T) and Parish; non-LA: RS(T) and state, province or country

Work stations: Once per band per mode

QSO Points: 2 points per phone QSO; 4 points per CW/Digital QSO; LA Rovers: add 50 points to score for each parish activated; Bonus: add 100 points to score for working N5LCC at least once

Multipliers: LA stations: Each LA parish, state, province, country once per band per mode;

Non-LA stations: Each LA parish once per band per mode

Score Calculation: Total score = (total QSO points x total mults) and bonus points

Submit logs by: 14 April 2021

E-mail logs to: (none)

Upload log at:

<https://laqp.contesting.com/laqpsubmitlog.php>

Mail logs to: LAQP, Robert Baker, 136  
Northwood Drive, West Monroe, LA 71291,  
USA

Find rules at:

[http://laqp.louisianacontestclub.org/laqso\\_rules.htm](http://laqp.louisianacontestclub.org/laqso_rules.htm)



Mississippi QSO Party

14:00 UTC 3 April to 02:00 UTC 4 April

Geographic Focus: United States/Canada  
state/province QSO party

Participation: Worldwide

Mode: CW, SSB, RTTY, FT4/8

Bands: 160, 80, 40, 20, 15, 10, 6, 2 m

Classes: Single Op - fixed or portable; Single Op  
Mobile with Driver; Single Op Mobile without  
Driver; Unlimited Operators/Transceivers -  
fixed, portable or mobile

Exchange: MS: RS(T) and county; non-MS:  
RS(T) and state, province or country; FT4/8:

Signal report and 4-character grid square

Work stations: Once per band per mode

QSO Points: 1 point per phone QSO; 2 points  
per CW/RTTY/FTn QSO

Multippliers: MS stations: Each MS county,  
state, province, and DXCC country once; MS  
stations: total unique grid squares divided by  
4; Non-MS stations: Each MS county once;  
Non-MS stations: Each MS grid square once  
(EM41-44, EM50-54)

Score Calculation: Fixed: Total score = total  
QSO points x total mults; Portable/Mobile:  
Sum of scores from each county operated  
Submit logs by: 30 April 2021

E-mail logs to: [w5xx@arri.net](mailto:w5xx@arri.net)

Mail logs to: Vicksburg ARC, 64 Lake Circle  
Drive, Vicksburg, MS 39180, USA

Find rules at:

[http://www.arrlmiss.org/2021\\_MS\\_QSO\\_PARTY\\_RULES\\_Final.pdf](http://www.arrlmiss.org/2021_MS_QSO_PARTY_RULES_Final.pdf)

Florida State Parks on the Air

14:00 - 22:00 UTC 3 April and 14:00 - 22:00  
UTC 4 April

Geographic Focus: United States/Canada  
state/province QSO party

Participation: Worldwide

Mode: Any

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op - FL Park, FL or non-FL - QRP,  
low or high; Multi-Op - FL Park, FL or non-FL -  
QRP, low or high

Max power: QRP: 5 watts; LP: 100 watts; HP:  
>100 watts

Exchange: FL Park: park ID); non-FL Park: state  
or province; DX: RS(T) and "DX"

Work stations: Once per band

QSO Points: 1 point per QSO; Bonus: 10 points  
per QSO with K4LKL; Bonus: 15 points for at  
least one QSO via satellite

Multippliers: Each FL park once per band

Score Calculation: Total score = (total QSO  
points x total mults) and bonus points

Submit logs by: 18 April 2021

E-mail logs to: (none)

Upload log at: <https://flspot.org/logs/>

Mail logs to: (none)

Find rules at: <http://flspot.org/rules/>

SP DX Contest

15:00 UTC 3 April to 15:00 UTC 4 April

Geographic Focus: Poland

Participation: Worldwide

Mode: CW, SSB

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op All Band Mixed - QRP, low or  
high; Single Op Three Band Mixed; Single Op  
All Band Phone - low or high; Single Op All  
Band CW - low or high; Single Op Single Band  
Phone; Single Op Single Band CW; Multi-Op All  
Band Mixed; SWL Mixed

Max power: HP: >100 watts; LP: 100 watts;  
QRP: 5 watts

Exchange: SP: RS(T) and 1-character province;  
non-SP: RS(T) and serial no

Work stations: Once per band per mode



QSO Points: SP: 3 points per QSO outside of Europe; SP: 1 point per QSO with non-SP Europe; non-SP: 3 points per QSO with SP  
 Multipliers: SP: Each DXCC country once per band regardless of mode; non-SP: Each SP province once per band regardless of mode  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 23:59 UTC 18 April 2021  
 E-mail logs to: (none)  
 Upload log at:  
<https://spdxcontest.pzk.org.pl/2021/>  
 Mail logs to: (none)  
 Find rules at:  
<https://spdxcontest.pzk.org.pl/2021/rules.php>

EA RTTY Contest  
 16:00 UTC 3 April to 16:00 UTC 4 April  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: RTTY  
 Bands: 80, 40, 20, 15, 10 m  
 Classes: Single Op All Band - QRP, low or high; Single Op Single Band; Multi-Op  
 Max power: High: >100 watts; Low: 100 watts; QRP: 5 watts  
 Exchange: EA: RSQ and province; non-EA: RSQ and serial no  
 Work stations: Once per band  
 QSO Points: EA: 2 points per QSO with EA; EA: 1 point per QSO with non-EA; non-EA: 3 points per QSO with EA; non-EA: 1 point per QSO with non-EA  
 Multipliers: Each EADX100 entity once per band; Each EA province once per band; Each QSO with EA4URE once per band; Each USA, VE, JA or VK call area once per band  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 19 April 2021  
 E-mail logs to: (none)  
 Upload log at:  
<http://concursos.ure.es/en/logs/>  
 Mail logs to: (none)  
 Find rules at:  
<http://concursos.ure.es/en/eartty/bases/>

North American SSB Sprint Contest  
 00:00 - 04:00 UTC 4 April  
 Geographic Focus: North America  
 Participation: Worldwide

Awards: North America  
 Mode: SSB  
 Bands: 80, 40, 20 m  
 Classes: Single Op - QRP, low or high  
 Max operating hours: 4 hours  
 Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts  
 Exchange: other station's call, your call, serial no, your name and your state, province or country  
 Work stations: Once per band  
 QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station  
 Multipliers: Each US state and DC (including KL7 and KH6) once; Each VE province once; Each North American country (except W/VE) once  
 Score Calculation: Total score = total QSO points x total mults  
 Submit logs by: 04:00 UTC 11 April 2021  
 E-mail logs to: (see rules, web upload preferred)  
 Upload log at: <http://ssbsprint.com/submit-log/>  
 Mail logs to: Robert Hayes, KW8N, 9192 Bender Rd, N. Ridgeville, OH 44039, USA  
 Find rules at: <http://ssbsprint.com/rules/>



K1USN Slow Speed Test  
 00:00 - 01:00 UTC 5 April  
 Geographic Focus: Worldwide  
 Participation: Worldwide  
 Mode: CW  
 Bands: 160, 80, 40, 20 m  
 Classes: Single Op - QRP, low or high  
 Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts  
 Exchange: Maximum 20 wpm - Name and state, province or country  
 Work stations: Once per band  
 QSO Points: 1 point per QSO

Multipliers: Each state/province/country once per band; W/VE do not count as country mults  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 23:59 UTC 7 April 2021  
Post log summary at:  
<http://www.3830scores.com>  
Mail logs to: (none)  
Find rules at: <http://www.k1usn.com/sst.html>

DARC Easter Contest  
15:00 – 17:30 UTC 5 April  
Geographic Focus: Germany  
Participation: Worldwide  
Mode: CW, SSB  
Bands: 80, 40 m  
Classes: Single Op - CW, SSB or mixed - low or high  
Max operating hours: 2.5 hours  
Max power: HP: >100 W; LP: <=100 W  
Exchange: DL: RS(T) and DOK or "NM" if not a DARC member; non-DL: RS(T) and QSO no  
Work stations: Once per band  
QSO Points: 1 point per QSO  
Multipliers: DOK, once per band; Prefixes, once per band  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 12 April 2021  
E-mail logs to: (none)

Upload log at:  
<https://www.dxhf.darc.de/%7Eeasterlog/upload.cgi?form=referat&lang=de>  
Mail logs to: (none)  
Find rules at: <https://www.darc.de/der-club/referate/conteste/darc-ostercontest/en/>

OK1WC Memorial (MWC)  
16:30 - 17:29 UTC 5 April  
Geographic Focus: Worldwide  
Participation: Worldwide  
Mode: CW  
Bands: 80, 40 m  
Classes: Single Op All Band - QRP or low; Single Op Single Band - QRP or low  
Max power: LP: 100 watts; QRP: 5 watts  
Exchange: RST and serial no  
Work stations: Once per band  
QSO Points: 1 point per QSO  
Multipliers: Each last character of worked station call suffix once per band  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 06:00 UTC 9 April 2021  
E-mail logs to: (none)  
Upload log at: <https://memorial-ok1wc.cz/index.php?page=logs>  
Mail logs to: (none)  
Find rules at: <https://memorial-ok1wc.cz/index.php?page=rules2>

### Next Week's Contests

ARS Spartan Sprint, 01:00 - 03:00 UTC 6 April  
Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 6 April  
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 6 April  
Phone Weekly Test – Fray, 02:30 - 03:00 UTC 7 April  
CWops Mini-CWT Test, 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 7 April and 03:00 - 04:00 UTC 8 April  
RSGB FT4 Contest Series, 19:00 - 20:30 UTC 7 April  
UKEICC 80 m Contest, 20:00 - 21:00 UTC 7 April  
RTTYOPS Week Sprint, 17:00 - 19:00 UTC 8 April  
NCCC RTTY Sprint, 01:45 - 02:15 UTC 9 April  
NCCC Sprint, 02:30 - 03:00 UTC 9 April  
K1USN Slow Speed Test, 20:00 - 21:00 UTC 9 April  
QRP ARCI Spring QSO Party, 00:00 - 06:00 UTC 10 April  
JIDX CW Contest, 07:00 UTC 10 April to 13:00 UTC 11 April  
SKCC Weekend Sprintathon, 12:00 UTC 10 April to 24:00 UTC 11 April  
OK/OM DX SSB Contest, 12:00 UTC 10 April to 12:00 UTC 11 April  
FTn DX Contest, 12:00 UTC 10 April to 12:00 UTC 11 April  
IG-RY World Wide RTTY Contest, 12:00 UTC 10 April to 18:00 UTC 11 April

DIG CW QSO Party, 12:00 - 17:00 UTC 10 April (20 m - 10 m) and 07:00 - 09:00 UTC (80 m) and 09:00 - 11:00 UTC 11 April (40 m)  
 Nebraska QSO Party, 13:00 UTC 10 April to 01:00 UTC 11 April and 13:00 - 22:00 UTC 11 April  
 New Mexico QSO Party, 14:00 UTC 10 April to 02:00 UTC 11 April  
 Georgia QSO Party, 18:00 UTC 10 April to 03:59 UTC 11 April and 14:00 - 23:59 UTC 11 April  
 North Dakota QSO Party, 18:00 UTC 10 April to 18:00 UTC 11 April  
 Yuri Gagarin International DX Contest, 21:00 UTC 10 April to 21:00 UTC 11 April  
 WAB 3.5/7/14 MHz Data Modes, 10:00 - 14:00 UTC 11 April and 17:00 - 21:00 UTC 11 April  
 Hungarian Straight Key Contest, 15:00 - 16:00 UTC 11 April  
 RSGB RoLo SSB, 19:00 - 20:30 UTC 11 April  
 4 States QRP Group Second Sunday Sprint, 00:00 - 02:00 UTC 12 April  
 K1USN Slow Speed Test, 00:00 - 01:00 UTC 12 April  
 OK1WC Memorial, 16:30 - 17:29 UTC 12 April  
 RSGB 80 m Club CW Championship, 19:00 - 20:30 UTC 12 April  
 Worldwide Sideband Activity Contest, 01:00 - 01:59 UTC 13 April  
 RTTYOPS Week Sprint, 17:00 - 19:00 UTC 13 April

Items used with acknowledgement to the ARRL Letter, the ARRL DX News, the ARRL Contest Update, OPDX Bulletin, 425 DX Bulletin, DXNL Newsletter, WIA-News, the RSGB News, DxCoffee, Southgate ARC News, DX World and the Amateur Radio Newsletter

